

AMENDMENTS

Amendment to the Specification

Delete Paragraph Containing Typographical Error in Chemical Formula in the Specification, 37 C.F.R. § 1.121(b)(1)(iv):

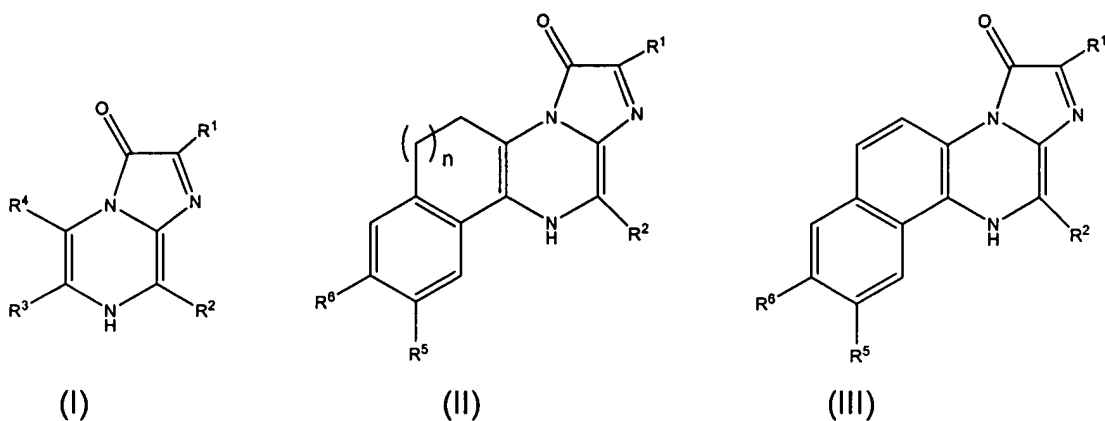
Applicants note a typographical error in Formula (II) in the paragraph starting on page 7, line 24. Specifically, the typographical error consists of the omission of the "()_n" indicia on the central six-member portion of the fused ring structure, as indicated below. Accordingly, the paragraph of the specification beginning on page 7, line 24 ("Examples of coelenterazines...") and ending on page 8, line 4 ("...preferably 1.") should be deleted.

Insert Replacement Paragraph in the Specification, 37 C.F.R. § 1.121(b)(1)(iii):

To correct this typographical error, the following replacement paragraph (starting with "Examples of coelenterazines..." and concluding with "n can be 0, 1, or 2, preferably 1") includes the corrected version of Formula (II)¹ and will replace the paragraph of the specification beginning on page 7, line 24 and ending on page 8, line 4:

¹ Support for correction of this typographical error is found in the original specification as filed, for example at page 8, lines 3-4. No new matter is added.

Examples of coelenterazines are given by structures I-III:



where R¹, R², R³ and R⁴ can independently be H, alkyl, heteroalkyl, aryl, or combinations thereof. R⁵ and R⁶ can independently be H, OH, alkyl, heteroalkyl, aryl, or combinations thereof. For structure II, n can be 0, 1, or 2, preferably 1.